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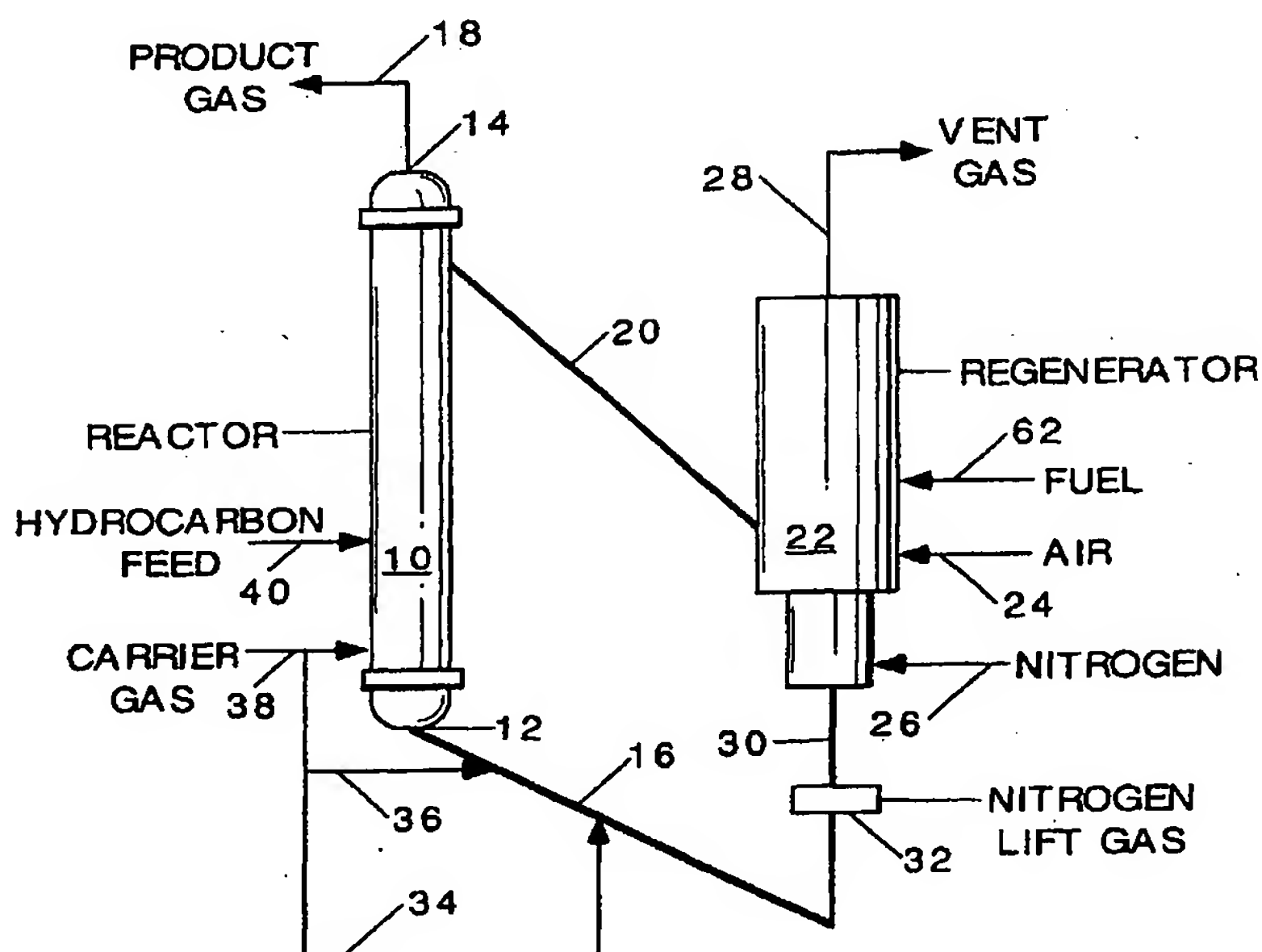
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- (71) Applicant (for all designated States except US): **DOW GLOBAL TECHNOLOGIES INC.** [US/US]; Washington Street, 1790 Building, Midland, MI 48674 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **PRETZ, Matthew, T.** [US/US]; 137 Papaya, Lake Jackson, TX 77566 (US). **DOMKE, Susan, B.** [US/US]; 16402 Sun Valley Lane, Rosharon, TX 77583 (US). **CASTOR, William, M.** [US/US]; 301 Arrow Wood, Lake Jackson, TX 77566 (US). **HAMPER, Simon, J.** [US/US]; 123 Bayou Road, Lake Jackson, TX 77566 (US).
- (74) Agents: **RUHR, Paula, Sanders et al.**; The Dow Chemical Company, Intellectual Property, P.O. Box 1967, Midland, MI 48641-1967 (US).
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(54) Title: PROCESS FOR THE PREPARATION OF DEHYDROGENATED HYDROCARBON COMPOUNDS



(57) Abstract: A process for the dehydrogenation of a paraffinic hydrocarbon compound, such as an alkane or alkylaromatic hydrocarbon compound to produce an unsaturated hydrocarbon compound, such as an olefin or vinyl aromatic compound or mixture thereof, in which a dehydrogenation catalyst contacts gaseous reactant hydrocarbons in a reactor at dehydrogenation conditions.

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